Claims

1.   A method for distributing IN services between mobile
networks, comprising the steps of:

5   a)   providing a service trader function in at least one of
said mobile networks, said service trader function
providing a location information of distributed IN
services;

b)   checking said service trader function, when a location

10   update procedure is performed; and

c)   updating a service trigger information in accordance
with the checking result.

2.   A method according to claim 1, wherein said service

15   trader function is provided at least in the home network of
a mobile subscriber.

3.   A method according to claim 1 or 2, wherein said
service trader function provides an information about

20   networks and service control points to which IN services
have been downloaded.

4.   A method according to any one of the preceding claims,
wherein said service trigger information is a CAMEL

25   subscriber information.

5.   A method according to claim 4, wherein said location
information provided by said service trader function
comprises at least a gsmSCF address and a service key.

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6.   A method according to any one of the preceding claims,
wherein said trader function comprises a function for

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searching an IN service on the basis of a subscriber
language and/or service attributes.

7.   A method according to any of the preceding claims,
5   further comprising the step of performing a rerouting to an
actual location of said IN service, when said IN service is
not available at the location indicated by said location
information.

10   8.   A method according to claim 7, wherein said rerouting
is performed by said service trader function.

9.   A method according to claim 7, wherein said rerouting
is performed by a service controller of said mobile
15   network.

10.   A method according to claim 9, wherein said service
controller is the CSE of the GSM.

20   11.   A method for distributing IN services to a mobile
network, comprising the steps of:
a)   providing a service trader function in said mobile
network, said service trader function providing a location
information of distributed IN services;
25   b)   checking said service trader function, as to the
location of an IN service, when said IN service is
triggered; and
c)   sending the IN service invocation to the location of
said IN service.
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12. A method according to claim 11, wherein said IN service is downloaded from said location of said IN service.

5   13. A method according to claim 11 or 12, wherein said checking step is performed in a mobile switching center (MSC).

14. A method according to any one of claims 11 to 13,
10   wherein said service trader function (STF) is arranged to obtain a service controller address of an IN service in a visited network based on a home service controller address of said IN service, when said IN service is downloaded from the home network to said visited network.
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15. A method according to any one of claims 11 to 13, wherein said service trader function provides a function for selecting a voice service information.

20   16. A system for distributing IN services to a mobile network, comprising:
     a)   service trader means (STF) for providing a location information of distributed IN services; and
     b)   location register means (HLR) for checking said
25   service trader means (STF) in response to a location update procedure;
     c)   wherein said location register means (HLR) is arranged to update a service trigger information in accordance with the checking result.
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